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(to be used for all correspondence after initial filing)

**Application Number** 10/646,107 Filing Date August 22, 2003 First Named Inventor Manat MAOLINBAY Art Unit 2878 **Examiner Name** Otilia Gabor Attorney Docket Number 135780 (3787)

Tot	al Number of Pages in This Submis	on 14		13578	0 (37	87)				
ENCLOSURES (Check all that apply)										
	Fee Transmittal Form Fee Attached		ng(s) - Figure 5 (1 pg.)			After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences				
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Date 6-21-2005			Re	g. No.	48,2	34				

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Application No.:

- 10/646,107

Filed:

- August 22, 2003

Applicant:

- Manat MAOLINBAY et al.

Title:

- Sampling Methods and Systems That Shorten Readout

Time and Reduce Lag in Amorphous Silicon Flat

Panel X-Ray Detectors

Examiner:

- Otilia Gabor

Art Unit:

- 2878

Attorney Docket No.:

- 135780

DCHBW Docket No.:

- 3787

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